Electronic Acknowledgement Receipt				
EFS ID:	1967057			
Application Number:	10049812			
International Application Number:				
Confirmation Number:	7975			
Title of Invention:	Multiple level public key hierarchy for performance and high security			
First Named Inventor/Applicant Name:	Eric J. Sprunk			
Customer Number:	20350			
Filer:	Thomas Bethea			
Filer Authorized By:				
Attorney Docket Number:				
Receipt Date:	12-JUL-2007			
Filing Date:	27-DEC-2001			
Time Stamp:	17:12:49			
Application Type:	U.S. National Stage under 35 USC 371			
Payment information:				

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Submitted with Payment	yes
Payment was successfully received in RAM	\$1020
RAM confirmation Number	2003
Deposit Account	502117

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Amendment - After Non-Final Rejection	D02236_03_OA_Response. pdf	96270	no	5	
		ef992478cdfb6abo600aa31b5febc7ad1 e2dca30			
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8158	no	2	
		3bd10481a639398177d6a58142b0ce58 65013afb			
Warnings:					
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filling date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filling Date (Form PCT/RD/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filling date of the application.